

FEDERAL
CENTRAL RECORD CENTER

APR 20 2005

Attorney Docket: 060258-0284112
Client Reference: T200001US/MYL/HER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Confirmation Number: 6214

PIIRAINEN

Application No.: 09/998,183

Group Art Unit: 2631

Filed: December 3, 2001

Examiner: PHU, Phuong M.

Title: OPTIMIZATION OF CHANNEL EQUALIZER

April 20, 2005

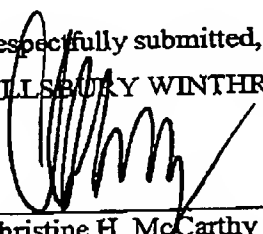
CERTIFICATION OF FACSIMILE TRANSMISSION
UNDER 37 C.F.R. §1.8

I hereby certify that the following papers (consisting of 3 pages, including this cover page) are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown above:

REQUEST FOR COMPLETION OF PTO-1449 FORM

Respectfully submitted,

PILLSBURY WINTHROP SHAW PITTMAN LLP



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FEDERAL
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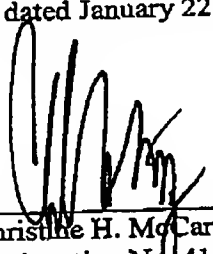
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Applicants gratefully acknowledge receipt of the Notice of Allowability, Notice of Allowance, and Issue Fee dated April 1, 2005.

However, the Examiner did not complete the consideration of the PTO-1449 form dated January 22, 2002, i.e., the foreign patent documents are not initialed.

Applicants respectfully request that the Examiner sign and date the foreign patent references listed on the attached PTO-1449 form dated January 22, 2002, and return the form to the undersigned.

Date: April 20, 2005



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First Page of Letter to PTO—page 1 of 1